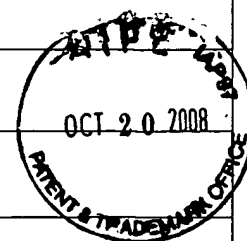


FORM PTO-1449

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Patent and Trademark OfficeAtty. Docket No.
P23811Application No.
10/670,218INFORMATION DISCLOSURE STATEMENT
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Makoto MOGAMIYA et al.Filing Date
September 26, 2003Group
2622

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
		2000-101886 A	04/07/00	Japan				
		2000-162668 A	06/16/00	Japan				
		8-191418 A	07/23/96	Japan				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1	English language Abstract of JP 2000-101886 A
	2	English language Abstract of JP 2000-162668 A
	3	English language Abstract of JP 8-191418 A

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.